Table 17. PAD District 4 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, January 2019 (Thousand Barrels)

	Supply						Disposition				
Commodity	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjust- ments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	Ending Stocks
Crude Oil	28,618			12,211	-20,003	-1,958	-759	19,627	-	0	20,781
Hydrocarbon Gas Liquids	13,459	-10	36	781	-10.903		-487	836	65	2.949	2,973
Natural Gas Liquids	13,459	-10	0	781	-10,903		-524	836	65	2,950	2,899
Ethane	4,087		-	-	_		52		-	88	517
Propane	4,798		241	596	-3,397		-171		1	2,408	1,225
Normal Butane	1,842		-263	159	-1,407		-428	464	4	291	515
Isobutane	881		22	26	-807		29	200	-	-107	296
Natural Gasoline	1,851	-10 	 36	_	-1,345		-6 37	172	60	270 -1	346 74
Ethylene			-	_	_		-			-1	- /4
Propylene			-9	_	_		0			-9	1
Normal Butylene			48	-	-		36			12	67
Isobutylene			-3	-	_		1			-4	6
Other Liquids		416		58	-108	-720	339	-1,236	2	540	9,977
Other Hydrocarbons		416		1	216	537	65	1,105	_	0	532
Hydrogen						195		195	_	Ö	
Oxygenates (excluding Fuel Ethanol)		-		-	-	_	-	-	-	_	_
Renewable Fuels (including Fuel Ethanol)		416		1	216	342	65	910	-	0	532
Fuel Ethanol		416		-	161	344	47	874	-	0	400
Renewable Fuels Except Fuel Ethanol		0		1	54	-1	18	36	-	0	132
Other Hydrocarbons				_	_	_	-	-	_	-	-
Unfinished Oils				57	- 204	1 050	109	-651	2	540	3,606
Motor Gasoline Blend.Comp. (MGBC)		_		57	-324	-1,258	165	-1,690	U	0	5,839
Conventional		_		_	-324	-1,258	165	-1,690	0	0	5,839
Aviation Gasoline Blend. Comp.				-	-		-	-	_	-	-
Finished Petroleum Products		_	20,050	156	-974	932	42		16	20,106	9,018
Finished Motor Gasoline		_	9,333	-	-570	914	21		1	9,655	1,634
Reformulated		_	_	_	_	_	-		-	_	_
Conventional		-	9,333	-	-570	914	21		1	9,655	1,634
Finished Aviation Gasoline			3	-	_		-3		-	6	7
Kerosene-Type Jet Fuel			943	_	863		38		-	1,768	852
Kerosene Distillate Fuel Oil			6,607	30	-384	18	-1 -315		0	6,586	4,129
15 ppm sulfur and under			6,606	30	-384	18	-262		0	6,532	3,895
Greater than 15 ppm to 500 ppm sulfur			34	-	-504		-19		_	53	182
Greater than 500 ppm sulfur			-33	-	-		-34		_	1	52
Residual Fuel Oil ⁶			394	97	-		9		7	475	245
Less than 0.31 percent sulfur			209	_	_		4		NA	NA	29
0.31 to 1.00 percent sulfur			25	-	-		-4		NA	NA	4
Greater than 1.00 percent sulfur			160	97	-		9		NA	NA	212
Petrochemical Feedstocks			_	-	-		_			-	-
Naphtha for Petro. Feed. Use Other Oils for Petro. Feed. Use			_	_	_		_				_
Special Naphthas			_	_	_		_				_
Lubricants			_	_	_		_		8	-8	_
Waxes			_	-	-		-		0	0	-
Petroleum Coke			738	-	-245		-28		-	521	166
Marketable			527	_	-245		-28		_	310	166
Catalyst			211							211	
Asphalt and Road Oil			1,287	28	-638		318		0	358	1,965
Still Gas Miscellaneous Products			663 82				 3			663 80	 19
									_		
Total	42,077	406	20,086	13,206	-31,988	-1,746	-865	19,227	83	23,595	42,749

⁼ Not Applicable

⁼ No Data Reported.

⁼ Not Available.

Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes). Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See Appendix B, Note 2C for a detailed explanation of these adjustments.

⁴ Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil
5 Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock

change, minus refinery and blender net inputs, minus exports.

6 Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual

fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-22M "Monthly Biodiesel Production Survey", Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal and Blender Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Oxygenate Report," Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the Ú.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.